CODE & PIXELS

Values, People, Experience & Technology

Leader in IETM Technology

13TH ANNIVERSARY 2012 - 2025

Code and Pixels – Quantum Tech Docs – IETM Publishing Suite – Unique Features

WE MEASURE OUR SUCCESS BY OUR CLIENT SUCCESS

G.GOPI KRISHNA gopikrishna@codeandpixels.net +91 9849527706

- Every IETM has regular features i.e. Search, Bookmark, annotations, next previous, content tree, user level access, Log in screens etc
- The only IETM in india that has advanced features in IETM is Quantum TechDocs – IETM Publishing Suite.
- Quantum TechDocs - IETM Publishing Suite has unique features that no other IETM in India has i.e.
    - 3d integration and 3d rotation
    - 3d blowup of equipment along with 360 degrees rotation
    - Advanced search and search by module
    - Related search topics, Search history
    - Complete user history tracking including history tracking of topics accessed, documents accessed, Bookmarks and annotations created, offline chat with Admin,
    - Dynamic colour code change, Dynamic project details change, Dynamic Client logo and Log in page change, Dynamic copy right text change
    - Multi device log in redetection
    - Colour theme selection based on OEMs Logo, Font size change, full screen mode
    - Admin can dynamically update module boxes and module box images
    - Dynamic hotspots, hyperlinks and content integration and database creation
    - Installation free usage
    - For advanced Shipbuilding systems integration of AI module, which requires high end systems

- Quantum TechDocs – IETM Publishing Suite is not just a IETM software but it also acts as Digital Library or centralised content repository where all documents, videos and 3d animations and images, drawings can be made available to user any time anywhere in a single click with easy to navigate user interface.

CODE & PIXELS
Quantum TechDocs – IETM Publishing Suite
Proven Scale & Industry Trust
Trusted by 75+ Defence OEMs
300+ Defence Deliveries
Dedicated Training Programs for Air Force stations & Defence Labs
Dedicated Service & Support Team
Our Vision: IETM as First Point of Troubleshooting
Traditional approach: Equipment issue → Call OEM Representative
Dedicated Training Programs for Air Force stations & Defence Labs
Dedicated Service & Support Team
What Makes Code and Pixels Stand at the Top?
Quality Software
Defence-Focused Design
Quality Service
Defence-Focused Design
OEM Collaboration Model
Continuous R&D
Ai-Integrated Future-Ready Platform

- IETM Level 3 or 4, JSG 0852 INDIAN standard
- Trusted by over 75 plus OEMs and Defence Labs
- Used for 300 plus Defence deliveries of various defence related equipment's like
  - Missiles
  - Missiles Subsystems
  - Riffles
  - Armoured vehicles
  - UAV
  - Underwater UAV
  - Ship building

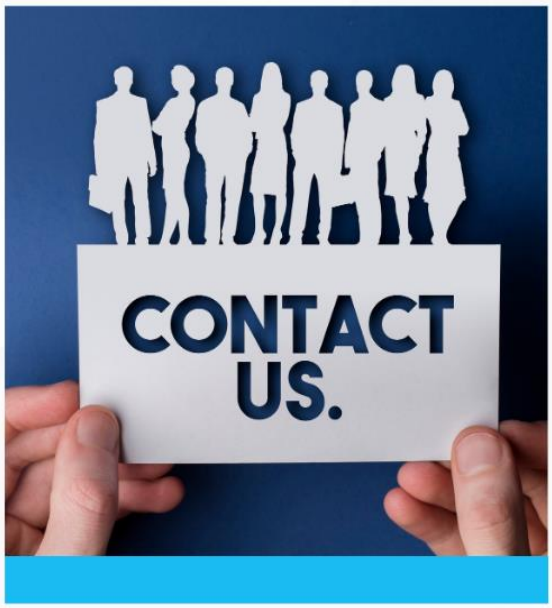
  - RADARs
  - Firefighting
  - Water treatment machinery
  - Nuclear domain
  - Pumps
  - Motors
- Software was supplied to Airforce, ARMY and NAVY. Quantum Tech Docs is the only software which was used by all 3 defence wings of Indian Defence
- Indian defence prestigious projects like, AGNI, AKASH, BrahMos, MRSAM (IAF) used Code and Pixels Quantum Tech Docs
- Shipyards like Hindustan Shipyard Limited also used the Quantum TechDocs Software and many more other shipyards like GRSE, GSL, MDL has also used the IETM through the OEMs
- Quantum techdocs is the only IETM software that supports 3d fully and user need not be aware of creating 3d animations and blowup of equipment
- Quantum TechDocs – IETM Publishing Suite does not need any installation process and it is plug and play efficiency that makes user friendly and usage friendly
- Quantum TechDocs – IETM Publishing Suite requires zero programming knowledge like html or java script or any other pre requisite knowledge
- Any person with basic computer skills can easily use the software
- Over 75 plus OEMs are using this software for their day-to-day IETM deliveries and may be more than 300 IETM projects were delivered using Quantum TechDocs – IETM Publishing Suite.

- Quantum TechDocs – IETM Publishing Suite enterprise edition uses AI. (Separate Hardware is needed)
- Hot spots, hyperlinks, Image hot spots, all type of interactivity can be done without using script or code thus it became first IETM software that does not need any scripting or programming knowledge to handle IETM software
- User need not know any 3d tools make an interactive 3d IETM and 360 degrees 3d interactive rotations also can be done at no extra cost
- User friendly GUI makes integration and database generation as cake walk and children's play
- Code and Pixels also given multiple training sessions to defence personnel for various defence labs and Airforce stations regarding the usage of IETMs
- Quantum TechDocs – IETM Publishing Suite and Code and Pixels are always first choice for Defence OEMs and Defence labs

- Quality of the software and quality of service is the 2 unique things that makes Code and Pixels stand at top position and top and preferred Vendor for IETM applications
- Code and Pixels has a dedicated team to provide training and service requests to clients
- Code and Pixels was invited by many organisations to talk about IETM and its usage in defence documentation
- We have exclusive R&D wing to constantly improve the IETM and its usability
- The main motto of R&D team is to make sure that IETMs are not for just used as one of the deliverables for check list at stores but IETM should be first go to place when issue arises
- When some issue arises, now operator or maintainer is thing to call OEM representative to resolve the issue
- But our main intension is that IETM should be first point of contact in order to resolve the issue.
- In this context Quantum TechDocs – IETM Publishing Suite is having very strong search functionality that ensures that any search item is displayed to user in fraction of seconds with complete details
- Quantum TechDocs – IETM Publishing Suite has advanced feature where we OEM can predict the common questions and related questions and related search items and related topics to be displayed when user searches for a key word.
- For example, when user searches for key word Radar, IETM suggests RADAR basics, Maintenance of Radar, Trouble shooting of Radar, Radar usage, Radar technology and technical specifications etc
- OEM has full knowledge about the topics hence OEM and IETM developer together can deliver a best IETM package.
- We always say that OEM plays a major role in shaping the IETM deliverable as a usable product instead of just a deliverable in DVD

CODE & PIXELS

Values, People, Experience & Technology



Gopi Krishna

+91 98495 27706

gopikrishna@codeandpixels.net

www.codeandpixels.net

CNP Elite Tower, Plot Number 4, Door Number – 3-11-206/4, Road Number -5, Sri Shankar Colony, Siris Road, L.B Nagar, Hyderabad 500074, Telangana State

Thank You

We are Just a Call away